

 $\begin{tabular}{ll} \textbf{Figure 4.} & \textbf{Hydrogen -air laminar flame speeds at 1 atmosphere and $T_u=298$K$ as a function of equivalence ratio. Equivalence ratio range is 0.15 to 0.80. Comparison between experimental data [40 - 46] (symbols) and computations (detailed model - solid line, global model - dashed line). \end{tabular}$